

The New York State School Report Card

Comprehensive Information Report 2008 – 09

School MANHATTAN CENTER FOR SCIENCE
& MATHEMATICS

District NEW YORK CITY GEOGRAPHIC
DISTRICT # 4

School ID 31-04-00-01-1435

Principal JOSE DAVID JIMENEZ

Telephone (212) 876-4639

Grades 9-12, US

Regents Exams

•		All Stu	dents			General-Education Students				Students with Disabilities			
		Total	Percentag	e of studer	nts	Total	Percentag	e of studer	nts	Total	Percentag	e of studer	nts
		Tested	scoring at	or above:		Tested	scoring at	or above:		Tested	scoring at	or above:	
			55	65	85		55	65	85		55	65	85
Comprehensive English	2008-09	399	94%	90%	24%	373	99%	96%	25%	26	31%	12%	4%
	2007-08	415	93%	87%	20%	367	99%	93%	22%	48	52%	38%	2%
	2006-07	317	92%	89%	22%	298	96%	92%	23%	19	32%	32%	0%
Mathematics A	2008-09	21	86%	71%	29%	18	_	_	-	3	_	_	-
	2007-08	353	95%	89%	47%	310	99%	98%	53%	43	60%	26%	2%
	2006-07	449	99%	97%	52%	440	100%	98%	53%	9	56%	44%	0%
Mathematics B	2008-09	260	88%	75%	20%	257	_	_	-	3	_	_	-
	2007-08	340	90%	77%	29%	332	91%	77%	30%	8	75%	75%	0%
	2006-07	315	94%	84%	31%	313	_	_	_	2	_	_	_
Integrated Algebra	2008-09	407	96%	87%	5%	362	99%	93%	6%	45	71%	42%	0%
	2007-08	322	99%	94%	20%	307	100%	96%	21%	15	87%	47%	7%
	2006-07	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Geometry	2008-09	0				0				0			
	2007-08	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	2006-07	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Global History	2008-09	431	95%	89%	51%	394	97%	93%	54%	37	76%	54%	14%
and Geography	2007-08	452	91%	83%	36%	417	95%	88%	39%	35	43%	17%	0%
	2006-07	453	88%	80%	23%	434	91%	83%	24%	19	11%	11%	0%
U.S. History	2008-09	91	69%	56%	37%	56	95%	84%	61%	35	29%	11%	0%
and Government	2007-08	446	92%	88%	50%	397	97%	94%	55%	49	51%	41%	12%
	2006-07	341	94%	84%	35%	330	95%	86%	36%	11	55%	36%	0%
Living Environment	2008-09	408	97%	93%	30%	381	99%	97%	32%	27	56%	41%	4%
	2007-08	394	99%	97%	32%	377	99%	98%	33%	17	88%	71%	12%
	2006-07	395	98%	96%	24%	393	_	_	_	2	_	_	_
Physical Setting/	2008-09	250	89%	76%	17%	214	95%	83%	19%	36	56%	36%	6%
Earth Science	2007-08	233	83%	72%	17%	204	88%	76%	17%	29	52%	38%	14%
	2006-07	192	90%	81%	15%	183	93%	84%	16%	9	33%	22%	0%
Physical Setting/Chemistry	2008-09	411	92%	76%	11%	403	92%	77%	11%	8	75%	25%	13%
	2007-08	405	96%	75%	7%	392	96%	75%	7%	13	92%	62%	0%
	2006-07	409	95%	78%	8%	406	_	_	_	3	_	_	_
Physical Setting/Physics	2008-09	167	95%	77%	21%	165	-	-	-	2	_	-	-
	2007-08	179	96%	79%	18%	178	_	-	_	1	_	-	_
	2006-07	196	96%	84%	15%	195	_	_	_	1	_	_	_

NOTE

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Regents Exams in Languages Other Than English

School MANHATTAN CENTER FOR SCIENCE & MATHEMATICS School ID 31-04-00-01-1435

District NEW YORK CITY GEOGRAPHIC DISTRICT # 4

Regents Exams

		All Stu	All Students				General-Education Student				Students with Disabilities			
		Total		age of stu		Total		age of stud		Total	Percenta	ge of stud	lents	
		Tested	scoring a	at or abov	e:	Tested	scoring a	at or abov	e:	Tested	scoring a	t or above	e:	
			55	65	85		55	65	85		55	65	85	
Comprehensive French	2008-09	45	100%	100%	71%	44	-	-	_	1	-	-	-	
	2007-08	101	100%	98%	57%	101	100%	98%	57%	0				
	2006-07	53	100%	100%	85%	53	100%	100%	85%	0				
Comprehensive German	2008-09	0				0				0				
	2007-08	0				0				0				
	2006-07	0				0				0				
Comprehensive Hebrew	2008-09	0				0				0				
	2007-08	0				0				0				
	2006-07	0				0				0				
Comprehensive Italian	2008-09	0				0				0				
	2007-08	0				0				0				
	2006-07	0				0				0				
Comprehensive Latin	2008-09	29	97%	86%	14%	29	97%	86%	14%	0				
	2007-08	28	100%	100%	32%	27	_	_	_	1	_	_	_	
	2006-07	20	95%	75%	25%	20	95%	75%	25%	0				
Comprehensive Spanish	2008-09	214	99%	98%	73%	210	-	-	-	4	-	-	-	
	2007-08	215	99%	96%	74%	205	99%	96%	74%	10	90%	90%	80%	
	2006-07	181	100%	99%	86%	181	100%	99%	86%	0				

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Regents Competency Tests

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District NEW YORK CITY GEOGRAPHIC DISTRICT # 4

Regents Competency Tests

		All Students	5	General-Ed	ucation Students	Students wi	th Disabilities
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
Mathematics	2008-09	14	43%	1	_	13	-
	2007-08	16	63%	1	_	15	_
	2006-07	12	33%	0		12	33%
Science	2008-09	18	33%	1	-	17	_
	2007-08	27	41%	0		27	41%
	2006-07	11	27%	0		11	27%
Reading	2008-09	38	32%	1	-	37	-
	2007-08	25	40%	0		25	40%
	2006-07	10	20%	0		10	20%
Writing	2008–09	19	84%	1	-	18	-
	2007-08	22	91%	0		22	91%
	2006-07	13	92%	0		13	92%
Global Studies	2008-09	35	29%	0		35	29%
	2007-08	32	16%	1	_	31	_
	2006-07	16	6%	0		16	6%
U.S. History	2008-09	15	40%	1	_	14	-
and Government	2007-08	13	46%	0		13	46%
	2006-07	5	20%	0		5	20%

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Second Language Proficiency Examinations

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Second Language Proficiency Examinations

		All Students	5	General-Edu	ucation Students	Students wi	th Disabilities
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
French	2008-09	13	100%	13	100%	0	
	2007-08	0		0		0	
	2006-07	0		0		0	
German	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Italian	2008-09	1	-	1	_	0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Latin	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Spanish	2008-09	109	90%	108	_	1	_
	2007-08	0		0		0	
	2006-07	0		0		0	

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English as a Second Language Achievement Test

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New York State English as a Second Language Achievement Test (NYSESLAT)

		All Students				General-Education Students				nts	Students with Disabilities					
		Total	Percent	of stude	nts sco	ring	Total	Percent	t of stude	nts sco	ing	Total	Percent	of stude	nts scor	ing
		Tested	in each	perform	ance le	vel:	Tested	in each	perform	ance lev	el:	Tested	in each	perform	ance lev	el:
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.
Listening	2008-09	0					0					0				
and Speaking	2007-08	0					0					0				
(Grades K-1)	2006-07	0					0					0				
Reading	2008-09	0		,			0					0				
and Writing	2007-08	0					0					0				
(Grades K-1)	2006-07	0					0					0				
Listening	2008-09	0		,			0			,		0				
and Speaking	2007-08	0					0					0				
(Grades 2-4)	2006-07	0					0					0				
Reading	2008-09	0		,			0			,		0				
and Writing	2007-08	0					0					0				
(Grades 2-4)	2006-07	0					0					0				
Listening	2008-09	0					0					0				
and Speaking	2007-08	0					0					0				
(Grades 5-6)	2006-07	0					0					0				
Reading	2008-09	0					0					0				
and Writing	2007-08	0					0					0				
(Grades 5-6)	2006-07	0					0					0				
Listening	2008-09	0					0					0				
and Speaking	2007-08	0					0					0				
(Grades 7-8)	2006-07	0					0					0				
Reading	2008-09	0					0					0				
and Writing	2007-08	0					0					0				
(Grades 7-8)	2006-07	0					0					0				
Listening	2008-09	90	1%	13%	30%	56%	64	2%	16%	27%	56%	26	0%	8%	38%	54%
and Speaking	2007-08	82	1%	16%	34%	49%	64	2%	13%	34%	52%	18	0%	28%	33%	39%
(Grades 9-12)	2006-07	91	1%	15%	33%	51%	87	_	_	_	-	4	_	_	_	_
Reading	2008-09	90	3%	37%	34%	26%	64	3%	25%	41%	31%	26	4%	65%	19%	12%
and Writing	2007-08	82	1%	35%	29%	34%	64	0%	27%	30%	44%	18	6%	67%	28%	0%
(Grades 9-12)	2006-07	91	0%	12%	27%	60%	87	_	-	-	-	4	_	-	-	_

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Other Assessments

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District NEW YORK CITY GEOGRAPHIC DISTRICT # 4

Elementary/Middle-Level Social Studies 2008-09

	All Stu	All Students				General-Education Students				Stude	Students with Disabilities						
		Tested scoring at level:					Total Percentage of students Tested scoring at level:					Total Percentage of students Tested scoring at level:					
		1	2	3	4		1	2	3	4		1	2	3	4		
Elementary Level	0					0					0						
Middle Level	0					0					0						

2005 Total Cohort Performance on **Regents Exams After Four Years**

	All Students				Gene	eral-Educ	ation St	udents	Stude	Students with Disabilities				
	Percentage of students scoring:				Cohort	Percentag students s			Cohort	Percentage of students scoring:				
		55-64	65-84	85-100		55-64	65-84	85-100		55-64	65-84	85-100		
Global History and Geography	418	3%	61%	26%	368	2%	65%	29%	50	8%	30%	2%		
U.S. History and Government	418	2%	36%	53%	368	1%	37%	59%	50	8%	30%	8%		
Science	418	2%	51%	39%	368	1%	54%	43%	50	10%	28%	6%		

New York State Alternate Assessments (NYSAA) 2008-09

	Att Students	
	Total Number of students scoring Tested at Level:	ng
	1 2 3	4
Elementary Level		
Social Studies	0	
Middle Level		
Social Studies	0	
Secondary Level		
English Language Arts	0	
Mathematics	0	
Social Studies	0	
Science	0	
NOTE		

All Students

The New York State Alternate Assessment (NYSAA) is for students with severe cognitive disabilities. Results for students taking the NYSAA in English language arts, mathematics, and science at the elementary and middle levels are available in the Accountability and Overview Report part of The New York State Report Card.

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High School Information

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District NEW YORK CITY GEOGRAPHIC DISTRICT # 4

High School Completers

		All Students		General-Edu	cation Students	Students with	Disabilities
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
Total Graduates	2008–09	381		354		27	
	2007-08	278		264		14	
	2006-07	286		285		1	
Receiving a Regents Diploma	2008-09	340	89%	329	93%	11	41%
	2007-08	239	86%	231	88%	8	57%
	2006-07	264	92%	264	93%	0	
Receiving a Regents Diploma	2008-09	231	61%	228	64%	3	11%
with Advanced Designation	2007-08	169	61%	168	64%	1	7%
	2006-07	181	63%	181	64%	0	
Receiving an	2008-09	11	N/A	0		11	N/A
Individualized Education	2007-08	13	N/A	0		13	N/A
Program (IEP) Diploma	2006-07	6	N/A	0		6	N/A

NOTE Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not.

High School Noncompleters

		All Students		General-Edu	cation Students	Students with Disabilities			
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students		
Dropped Out	2008-09	22	1%	18	1%	4	3%		
	2007-08	15	1%	14	1%	1	1%		
	2006-07	31	2%	28	2%	3	6%		
Entered Approved High	2008-09	1	0%	0		1	1%		
School Equivalency	2007-08	2	0%	1	0%	1	1%		
Preparation Program	2006-07	0		0		0			
Total Noncompleters	2008-09	23	1%	18	1%	5	3%		
	2007-08	17	1%	15	1%	2	1%		
	2006-07	31	2%	28	2%	3	6%		

Post-secondary Plans of 2008-09 Completers

	All Students		General-Edu	cation Students	Students with Disabilities			
	Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students		
To 4-year College	295	75%	283	80%	12	32%		
To 2-year College	51	13%	46	13%	5	13%		
To Other Post-secondary	3	1%	3	1%	0			
To the Military	2	1%	1	0%	1	3%		
To Employment	8	2%	7	2%	1	3%		
To Adult Services	10	3%	0		10	26%		
To Other Known Plans	0		0		0			
Plan Unknown	23	6%	14	4%	9	24%		

More Information about the School

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Financial Information

2008-09 Estimated Percentage of Students from Families Receiving Public Assistance

71-80%